## BIRCH, STEWART, KOLASCH & BIRCH, LLP

PLEASE NOTE: YOU MUST TOMPLETE THE FOLLOWING P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name: that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if piural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

insert Title

	9-SUBST	TUTED 8-	OXOADENINE (	COMPOUND			
Fill in Appropriate	the specification of whitabove and/or the follow		o. If not attached hereto. th	e application is identified by the attorne	y docket number as set forth		
Information -	The specification was filed onas						
For Use Without	United States Application Number						
Specification	and amended on						
Insert Priority information: (if appropriate)	the specification was filed on March 24, 2005 as PCT International Application Number PCT/JP2005/005401 and was						
	amended on (if applicable)						
	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended						
	by any amendment referred to above.  Lacknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, \$1.56.						
	or patented or described in any printed publication in any courapplication, that the same was not in public use or on saie in the Univention has not been patented or made the subject of an invitoreign to the United States of America on an application filed months for designs) prior to this application, and that no application foreign to the United States of America prior to this appli I hereby claim foreign priority benefits under Title 35. United States of America prior to this appli			or used in the United States of America before my or our invention thereof, try before my or our invention thereof or more than one year prior to this United States of America more than one year prior to this application, that the entor's certificate issued before the date of this application in any country by me or my legal representative or assigns more than twelve months (six tion for patent or inventor's certificate on this invention has been filled in any cation by me or my legal representatives or assigns, except as follows. It is stated to the entor's certificate on the entor's certificate on the entor of the entor inventor of the entor of			
	(I vulliber)	(Country)		(Month) Day/ Teal Flied)	Yes No		
	(Number)	(Country)		(Month/Day/Year Filed)	Yes No		
	(Number)	(Country)	· · · · · · · · · · · · · · · · · · ·	(Month/Day/Year Filed)	Yes No		
	I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below.						
	Thereby claim the bei	ient under Thie 55,	Officed States Code, 81191	e) of any United States provisional app	ncarioris(s) fisted below.		
insert Provisional Application(s): (if any)	(Application Number)			(Filing Date)			
	(Application Number) (Filing Date)						
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:						
insert Requested information: (if appropriate)	Country		Application Number	Date of Filing (Mor	nth/Day/Year)		
	I hereby claim the benefit under Title 35, United States Code, §1 20 of any United States and/or PCT application(s), including for continuation-part application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35. United States Code, §112. I — acknowledge the duty to disclose information which is material to the patentiability as defined in Title 37. Code of Federal Regulations. — §1.56 which became available between the filling date of the prior application and the national or PCT international filling date of this application.						
Insert Prior U.S.							
Application(s): (if any)	Application Number		(Filing Date)	(Status - patented,	pending, abandoned)		
Page (for 3 Rev. 11 (2005)	Application Numbe	r)	(Filing Date)	(Status - patented.	pending, abandoned)		

I hereby appoint the practitioners at CUSTOMER NO. 02292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

PLEASE MOTO 700 MUST

COMPLETE

CUSTOMER NO. 02292 (BIRCH, STEWART, KOLASCH & BIRCH, LLP)

Telephone: (703) 205-8000 Facsimile: (703) 205-8050

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that

THE FOLLOWING such willful false statements may jeopardize the validity of the application or any patent issued thereon. Full Name of hist INVENTOR'S SIGNATURE m'Sole inventor:
Insert Name or
Inventor —
Insert Date This
Document is Signed GIVEN NAME/FAMILY NAME Ayumu KURIMOTO ITIZENSHII Residence (City, State & Country) nsert Kesiderce .nsert Cibzensnin — Japan Osaka-shi, Osaka-fu, Japan sert Post Offic MAILING ADDRESS (Complete Street Address including City, State & Country) vidress c/o Dainippon Sumitomo Pharma Co., Ltd., 1-98. Kasugadenaka 3-chome, Konohana-ku, Osaka-shi, Osaka 554-0022 Japan INVENTOR'S SIGNATURE Full Name of Second GIVEN NAME/FAMILY NAME Kazuki H**A**SHIMOTO Razupi CITIZENSHII Residence (City, State & Country) Osaka-shi, Osaka-fu, Japan Japan MAILING ADDRESS (Complete Street Address including City, State & Country) c/o Dainippon Sumitomo Pharma Co., Ltd., 1-98, Kasugadenaka 3-chome, Konohana-ku, Osaka-shi, Osaka 554-0022 Japan Full Name of Thurd GIVEN NAME/FAMILY NAME inventor, ii anv ve abovi Yoshiaki ISOBE CITIZENSHII Residence (City, State & Country) Japan Osaka-shi, Osaka-fu, Japan MAILING ADDRESS (Complete Street Address including City, State & Country) c/o Dainippon Sumitomo Pharma Co., Ltd., 1-98, Kasugadenaka 3-chome, Konohana-ku, Osaka-shi, Osaka 554-0022 Japan Fuil Name of Fourth INVENTOR'S SIGNATURE GIVEN NAME/FAMILY NAME inventor, if any ee anove 14 Sept 2006 Stephen BROUGH CITIZENSHII Residence (City, State & Country) Loughborough, Leicestershire, United Kingdom British MAILING ADDRESS (Complete Street Address including City, State & Country) c/o AstraZeneca R&D Charnwood Department of Medicinal Chemistry, Bakewell Road, Loughborough, Leicestershire, LE11 5RH United Kingdom INVENTOR'S SIGNATURE GIVEN NAME/FAMILY NAME nventor, it and 14th Sop 2000 Ian MILLICHIP ' Tilled CITIZENSHIP Residence (City, State & Country) Loughborough, Leicestershire, United Kingdom British MAILING ADDRESS (Complete Street Address including City, State & Country) c/o AstraZeneca R&D Charnwood Department of Medicinal Chemistry, Bakewell Road, Loughborough, Leicestershire, LE11 5RH United Kingdom

Page Lot 3 Kev 11 20051

ull Name of Sixth "nventor, il anv: хен above	GIVEN NAME/FAMILY NAME	INVENTORSSIGNATURE	DATE				
	Hiroki WADA	和田母等	is Sept wol				
	Residence (City, State & Country)	aine maine a mineralem					
	Loughborough, Leicestersh	***	Japan				
	MAILING ADDRESS (Complete Street Address including City, State & Country)						
	c/o AstraZeneca R&D Charnwood Department of Medicinal Chemistry,						
	Bakewell Road, Loughboroug	h, Leicestershire, LE11 5RH	I United Kingdom				
Full Name of Saventh Inventor, if anci see above	GIVEN NAME/FAMILY NAME ROGET BONNERT	(NVENTORS SIGNATURE	24/9/06				
	Residence (City, State & Country)		CITIZENSHIP				
	Loughborough, Leicesters	nire, United Kingdom	British				
	MAILING ADDRESS (Complete Street Ad						
	c/o AstraZeneca R&D Charnwood Department of Medicinal Chemistry,						
	Bakewell Road, Loughboroug						
Full Name of Eight inventor, it any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*				
	Thomas MCINALLY	Fre made	22-9-08				
	Residence (City, State & Country)		STIZENSHIP				
	Loughborough, Leicesters	nire, United Kingdom	British				
	MAILING ADDRESS (Complete Street Address including City, State & Country)						
	c/o AstraZeneca R&D Charnwood Department of Medicinal Chemistry,						
	Bakewell Road, Loughboroug	h, Leicestershire, LE11 5RF	I United Kingdom				
Full Name of Ninth Inventor, if any	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*				
ee above			<u> </u>				
	Residence (City, State & Country)		CITIZENSHIP				
	MAILING ADDRESS (Complete Street Address including City, State & Country)						
	İ						
Full Name of Tenth	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*				
inventor, ii anv	ON EN TAIME, THINE IN IN						
	Residence (City, State & Country)		CITIZENSHIP				
	MAILING ADDRESS (Complete Street Address including City, State & Country)						
Page 3 of 3							
Rev 11:20(5)	*DATE OFSIGNATURE						